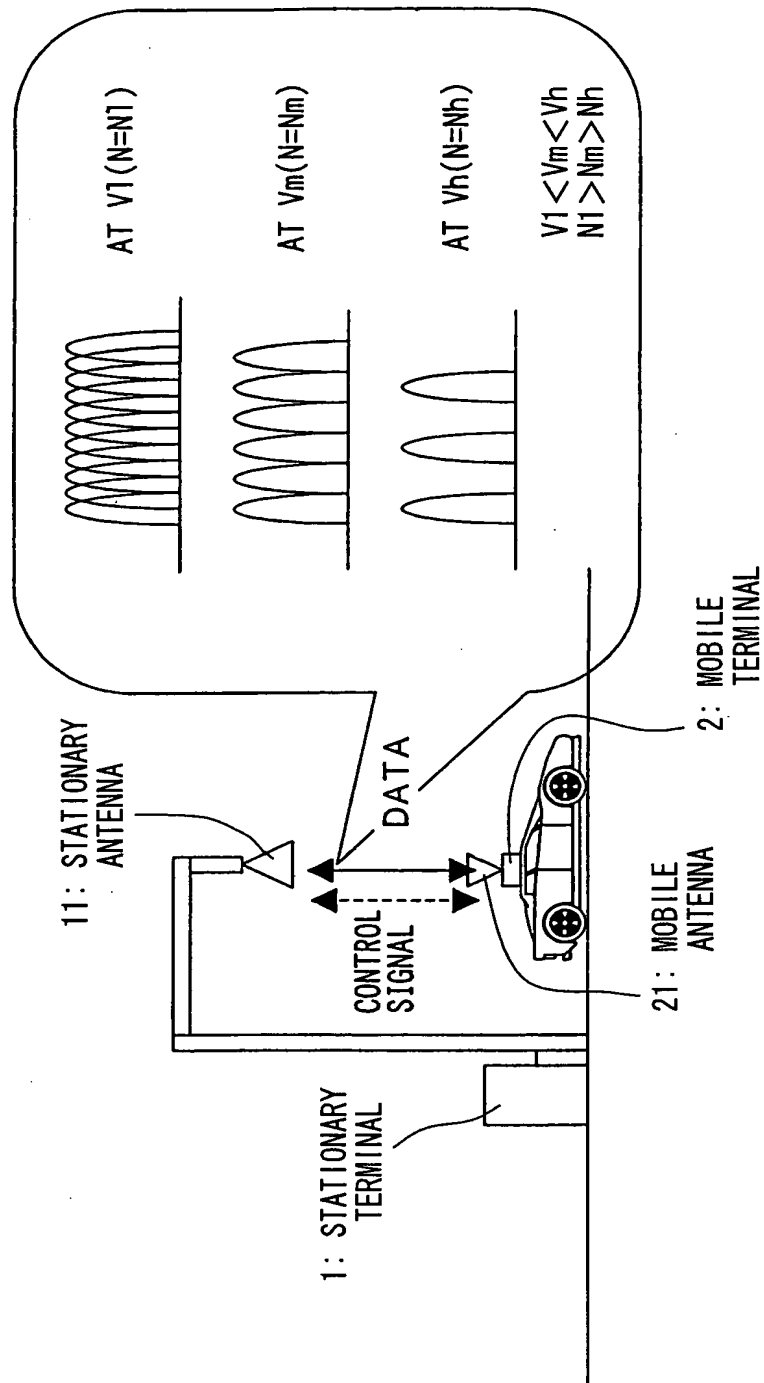




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FIG. 1



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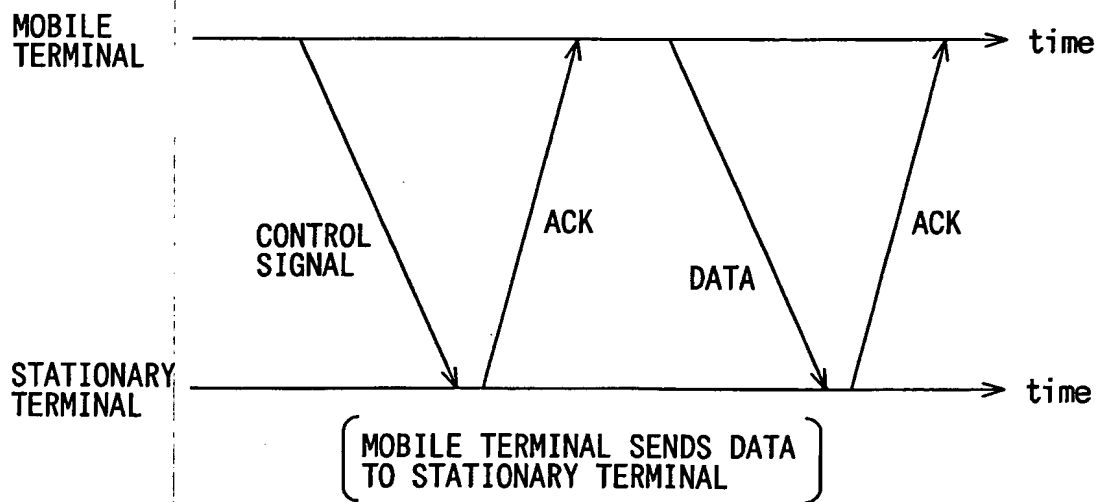
FIG. 2

VEHICLE SPEED V	NUMBER OF SUB-CARRIERS
Vl	Nl
Vm	Nm
Vh	Nh

$Vl < Vm < Vh$

$Nl > Nm > Nh$

FIG. 3



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FIG. 4

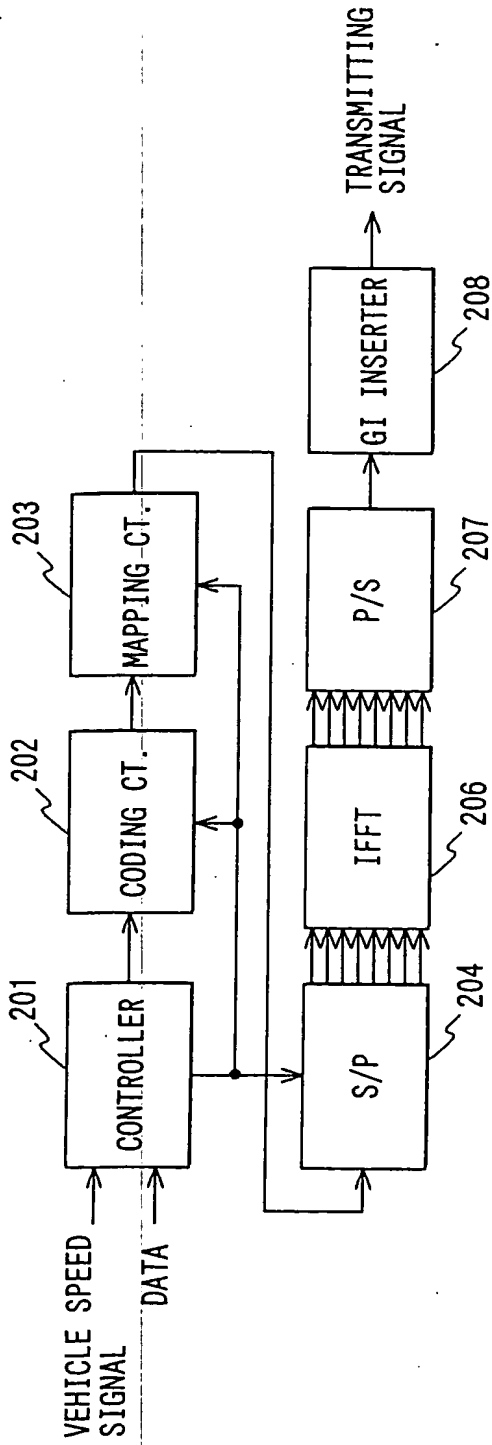
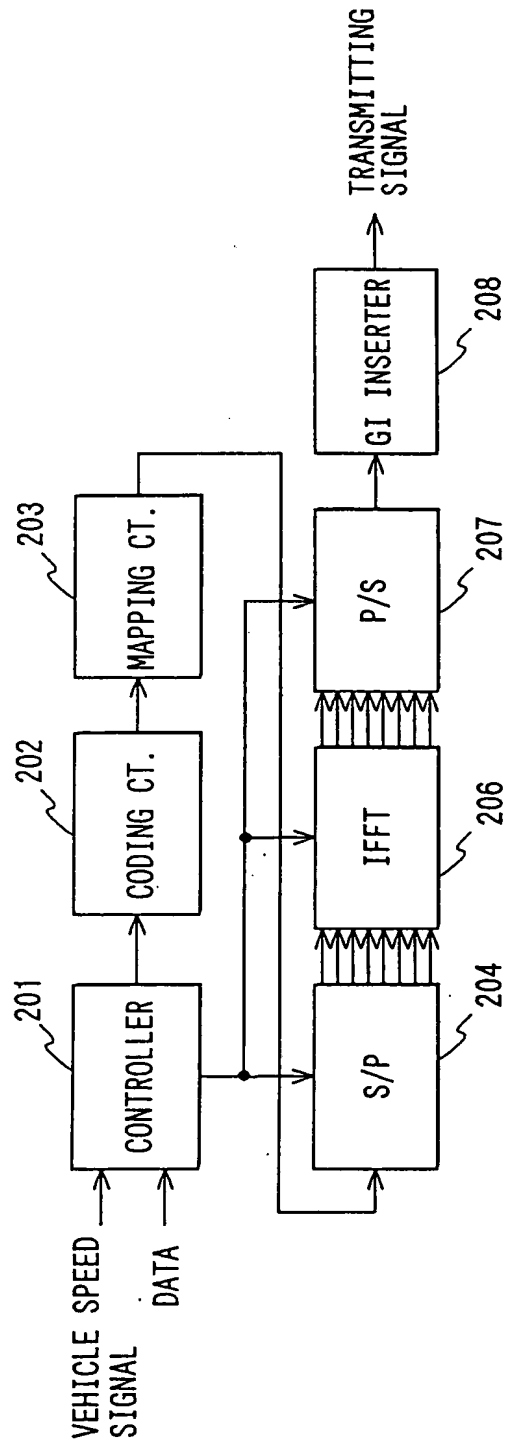


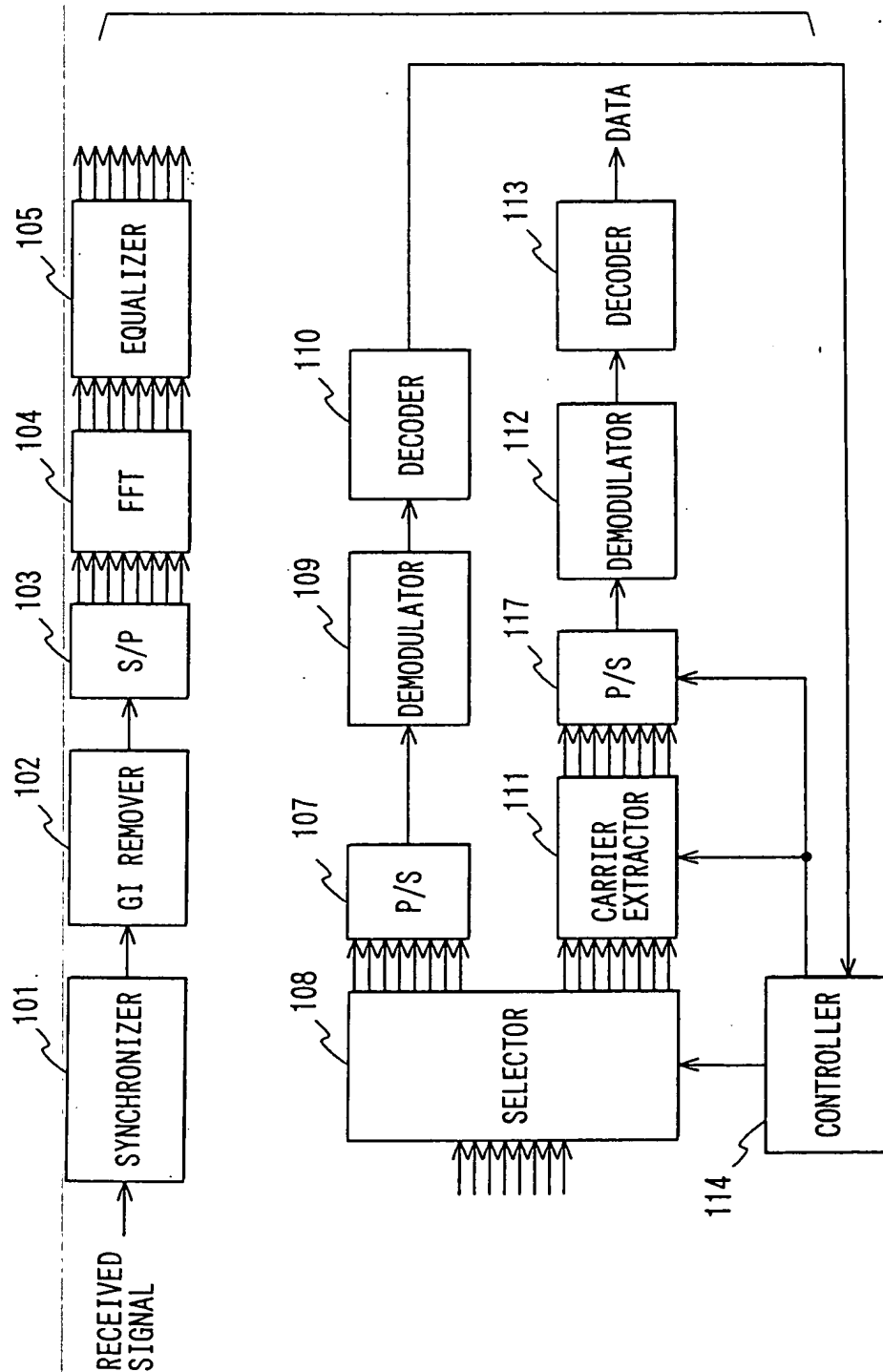
FIG. 7



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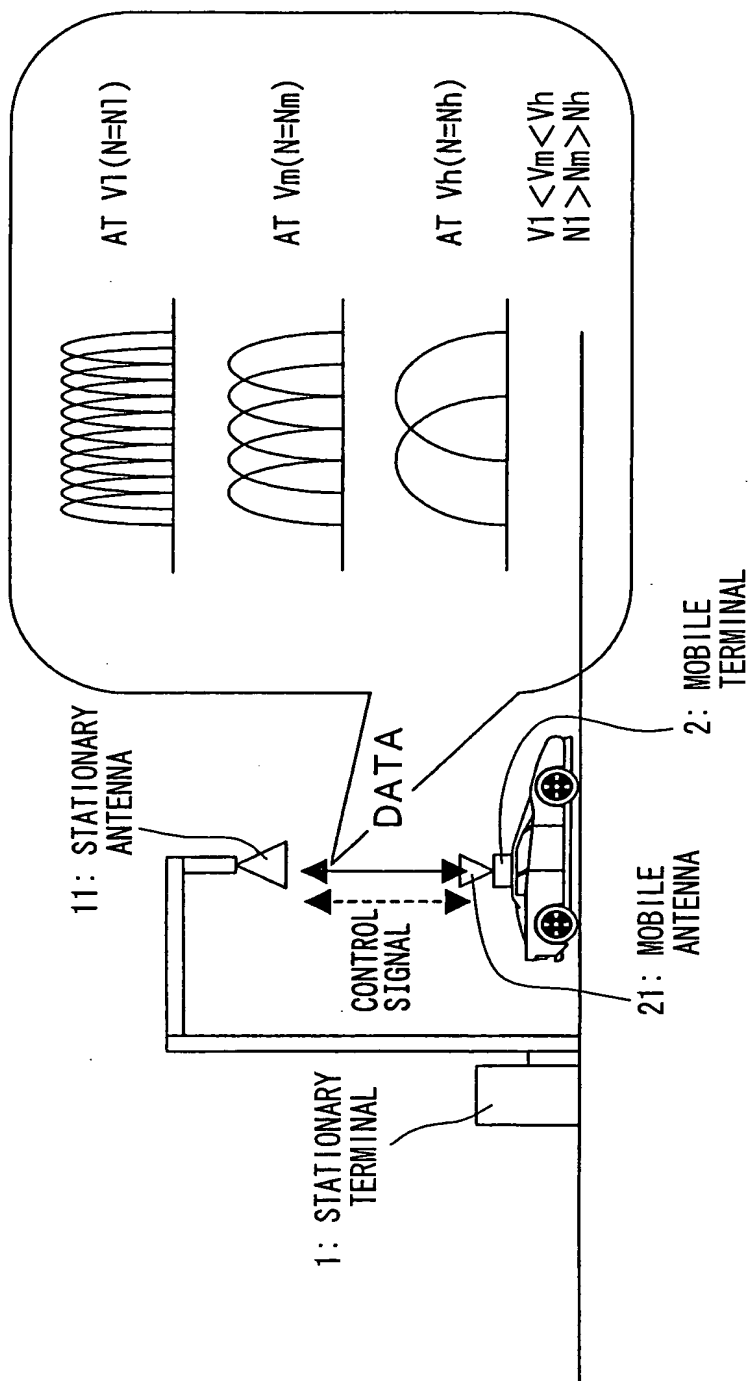
FIG. 5



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FIG. 6

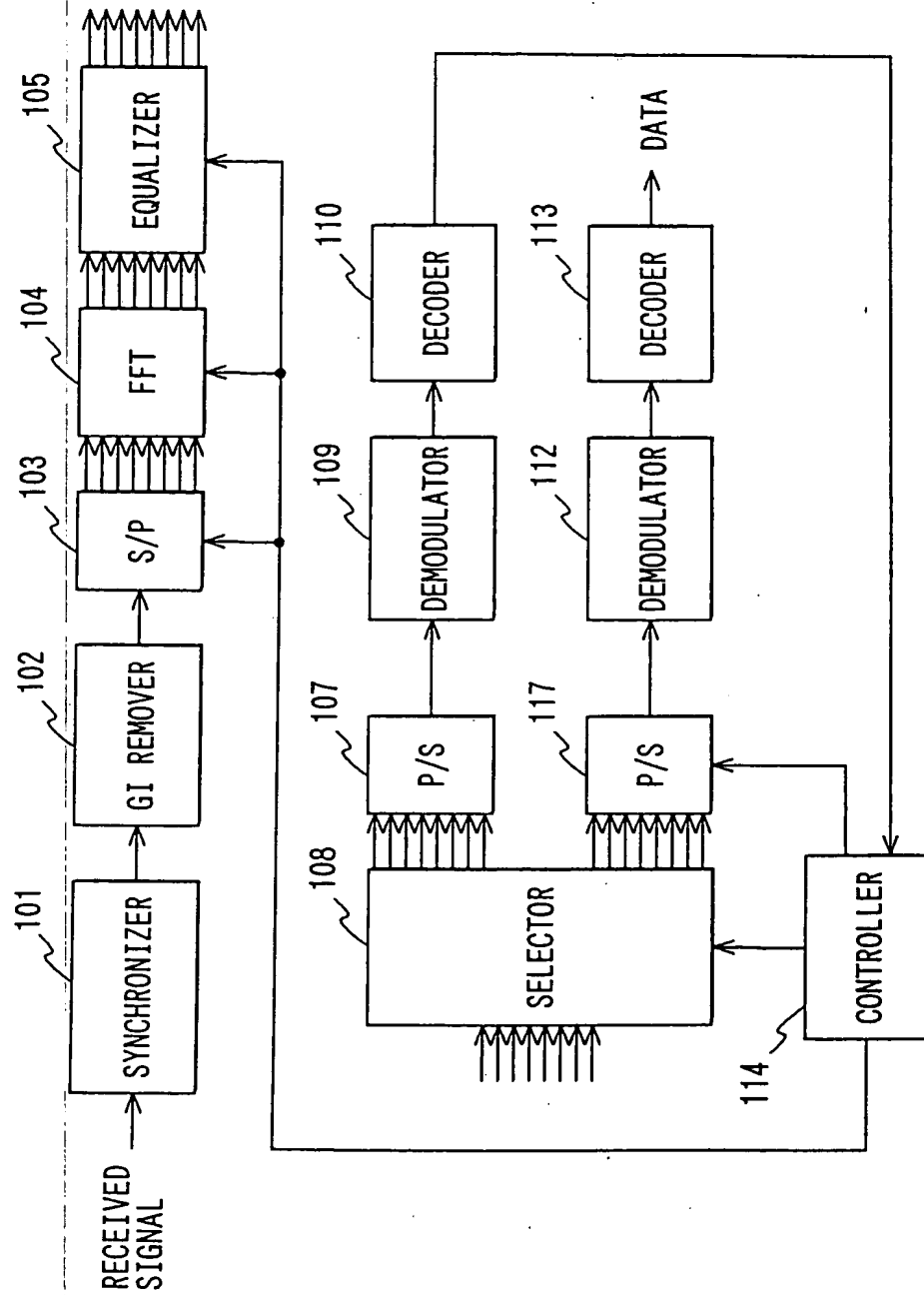


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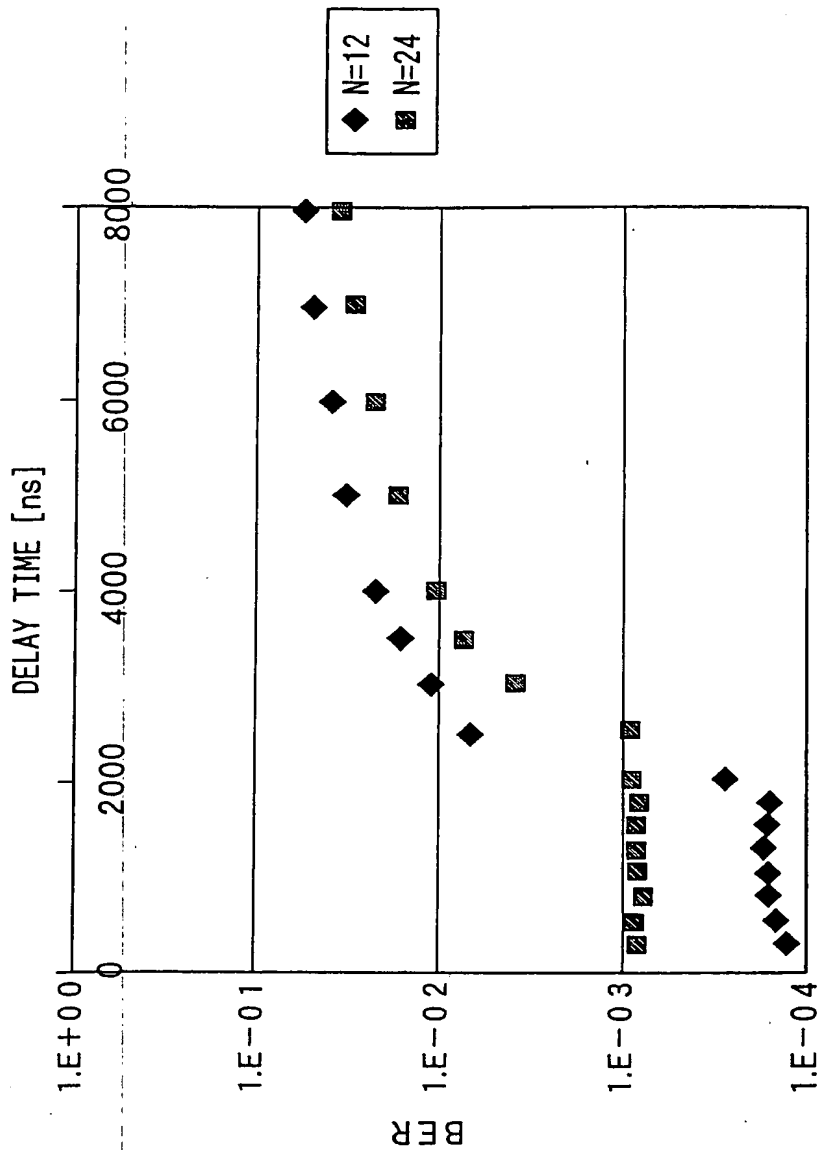
FIG. 8





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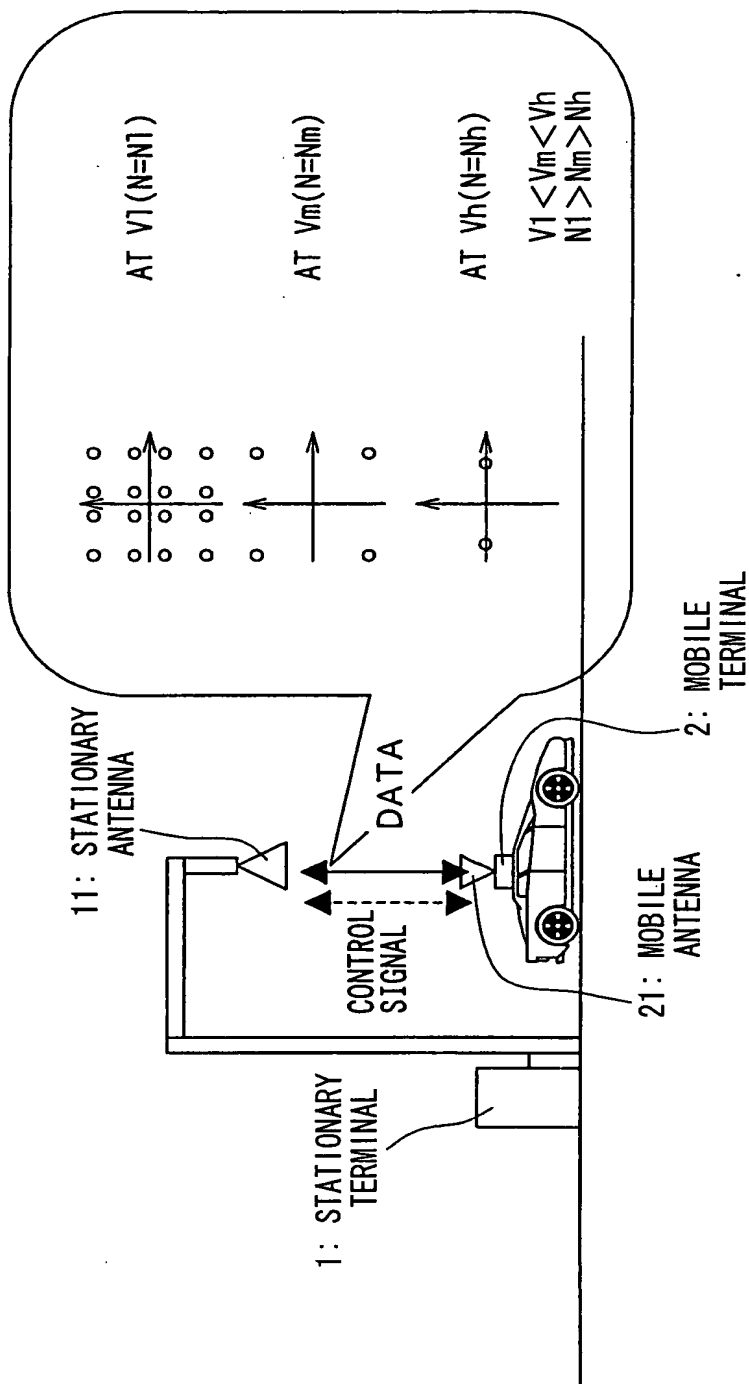
FIG. 9





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FIG. 10



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FIG. 11

VEHICLE SPEED V	MODULATION FORMULA
V _l	16QAM
V _m	QPSK
V _h	BPSK

$V_l < V_m < V_h$

FIG. 15

VEHICLE SPEED V	CODING RATE
V _l	$R=3/4$
V _m	$R=9/16$
V _h	$R=1/2$

$V_l < V_m < V_h$

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FIG. 12

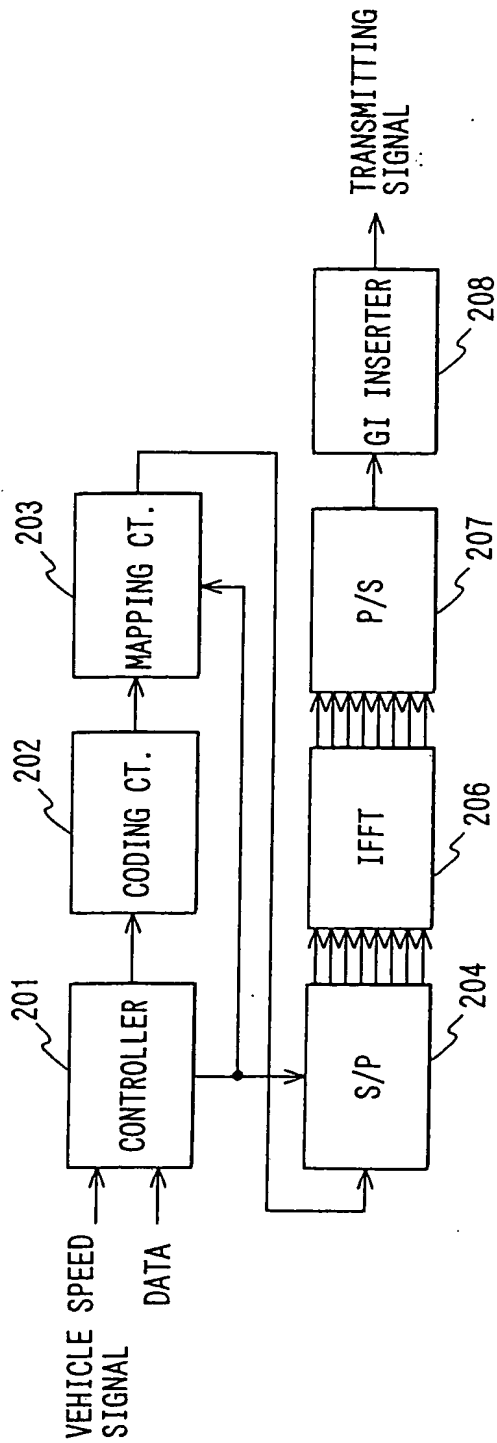
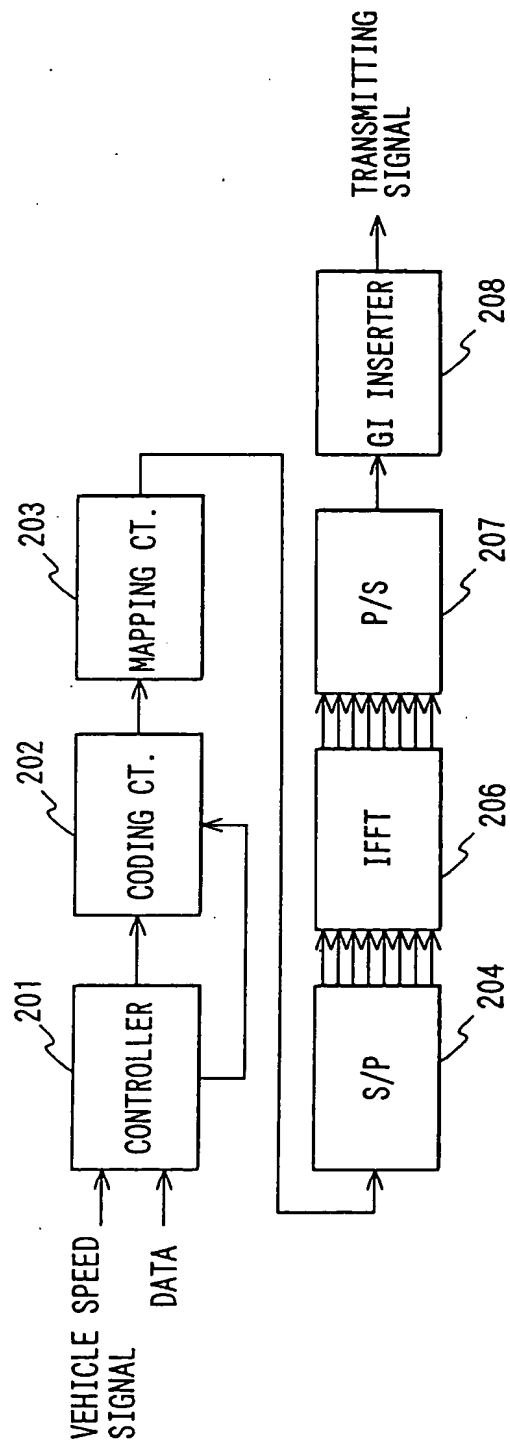
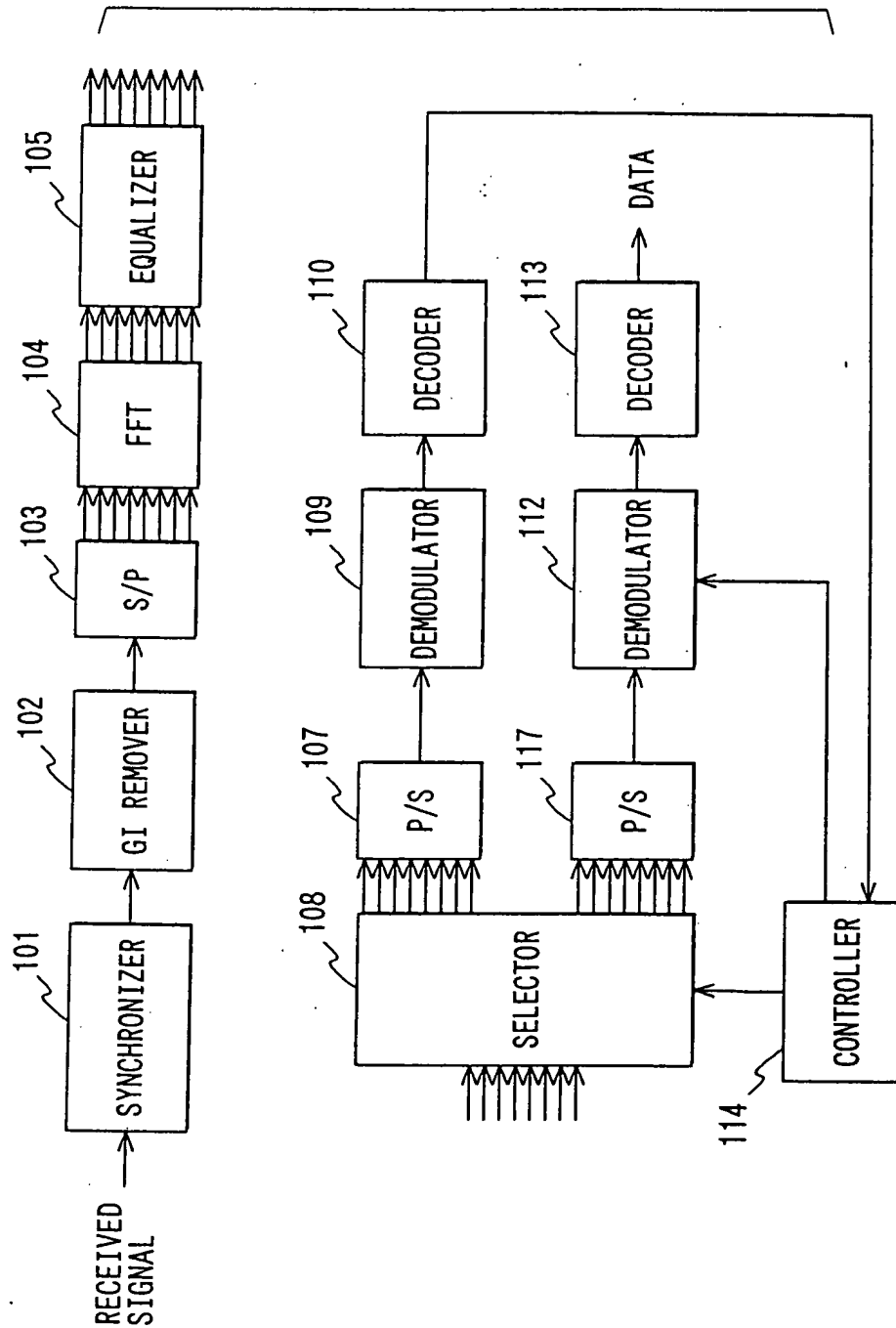


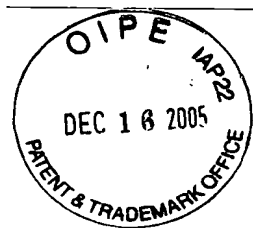
FIG. 16



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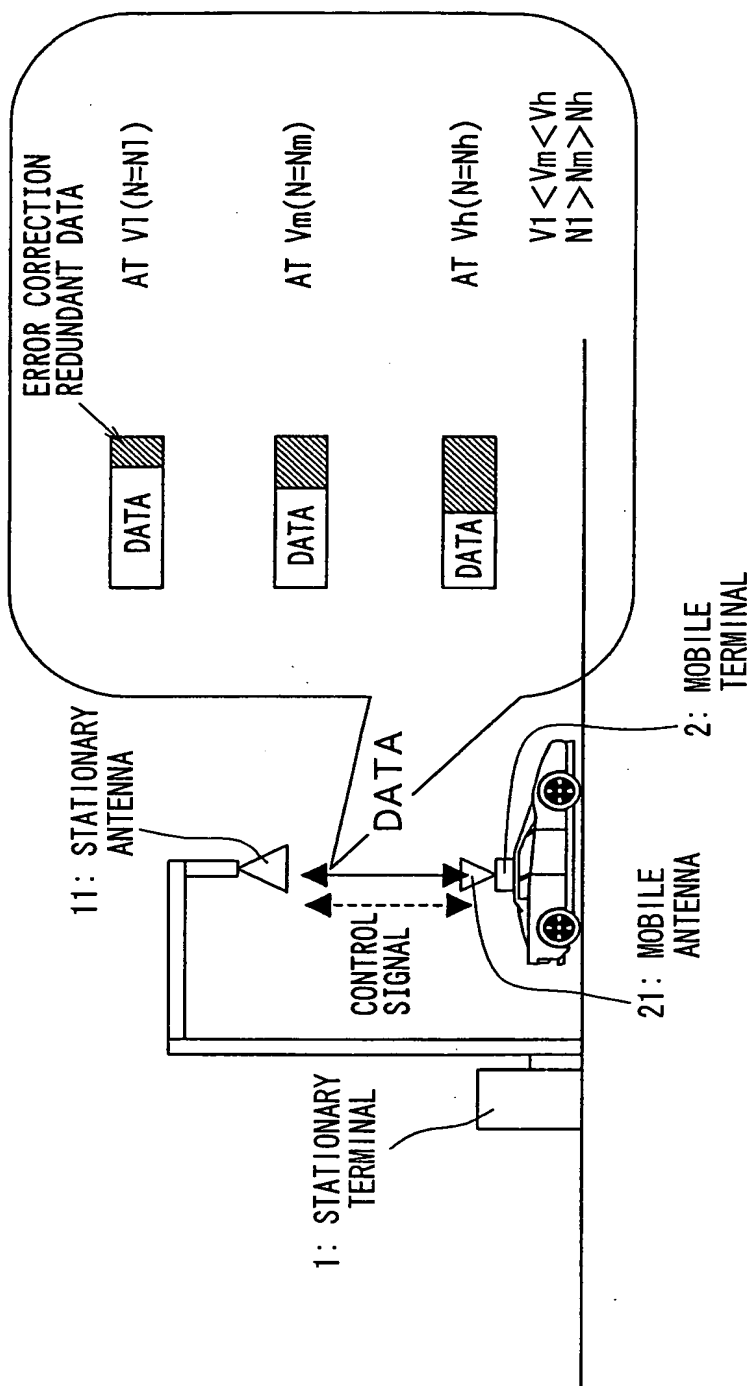
FIG. 13





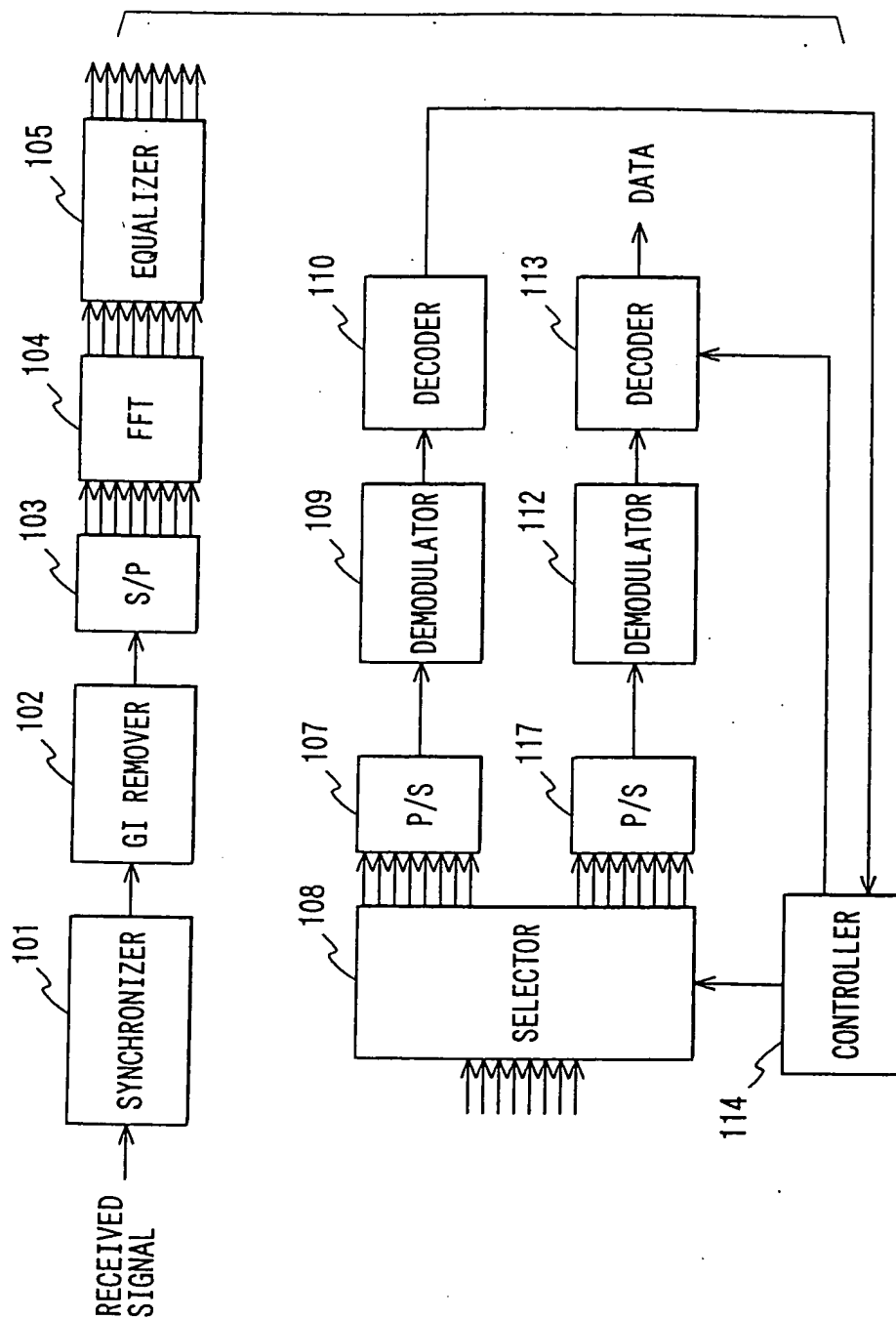
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FIG. 14



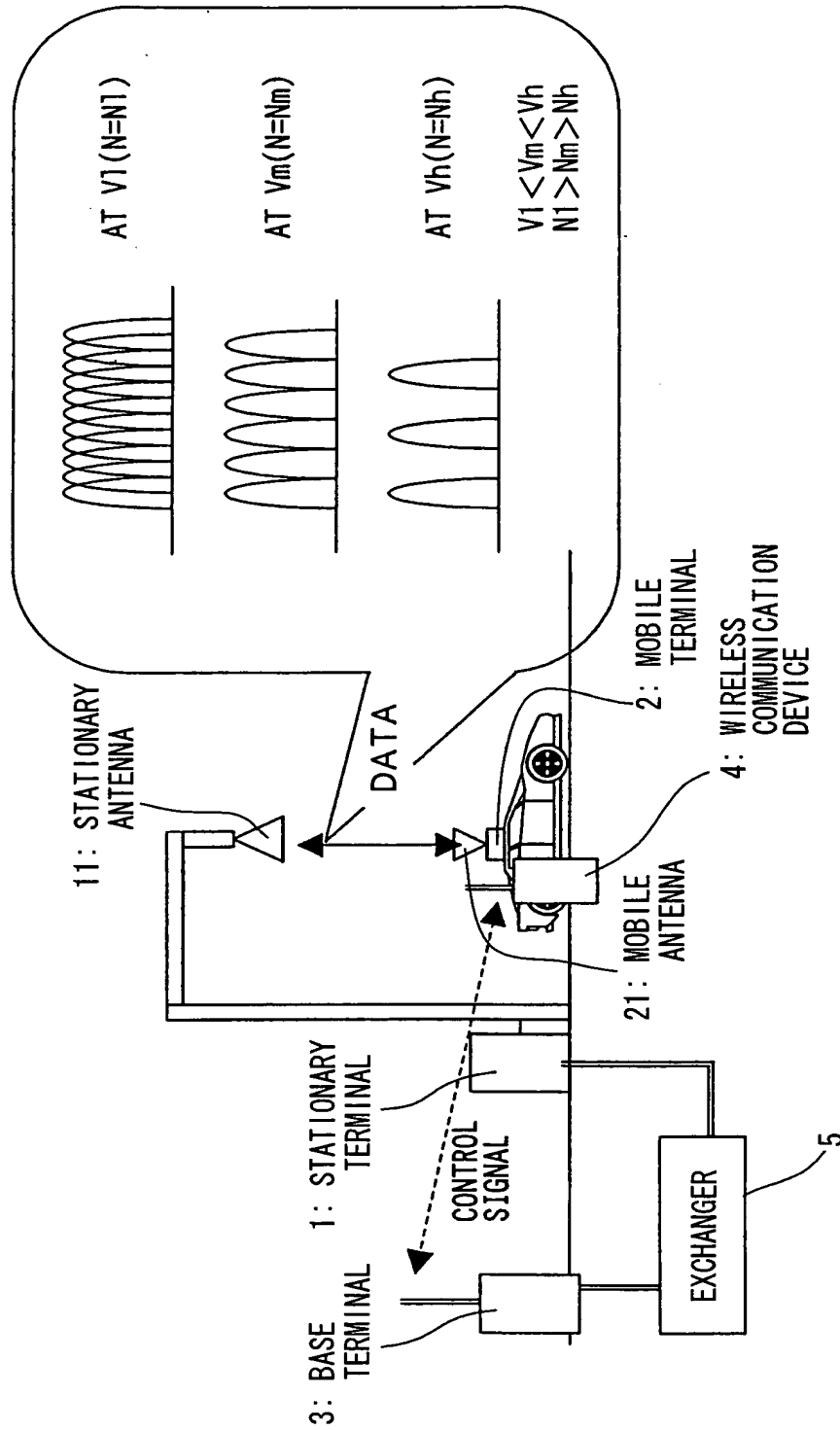
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FIG. 17



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FIG. 18



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FIG. 19

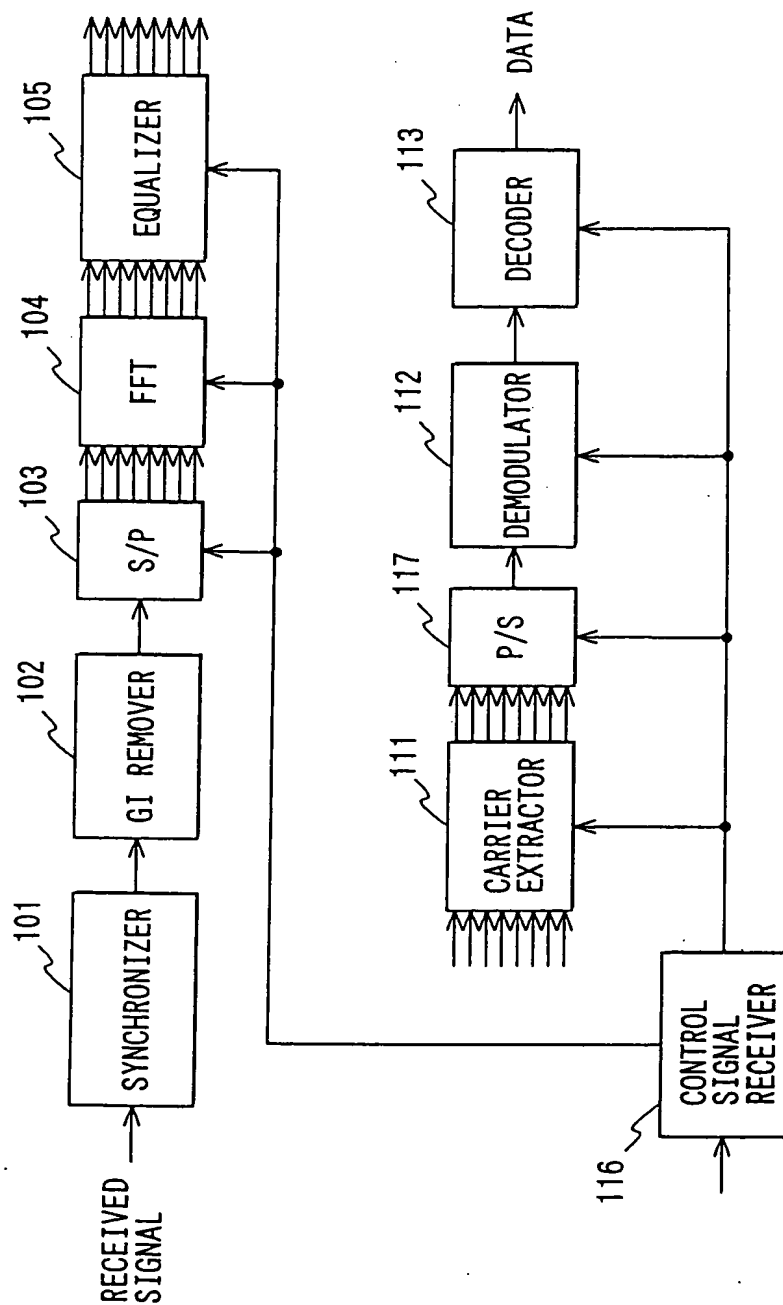
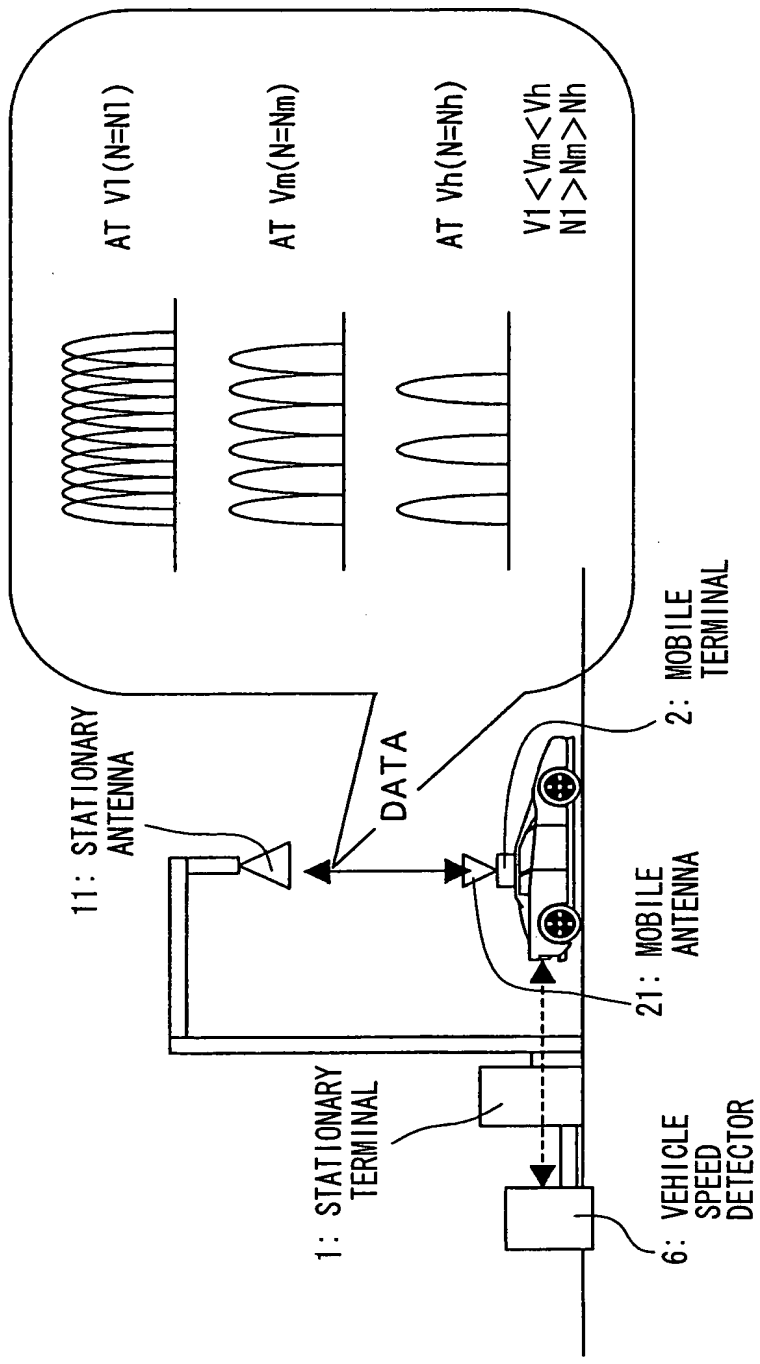




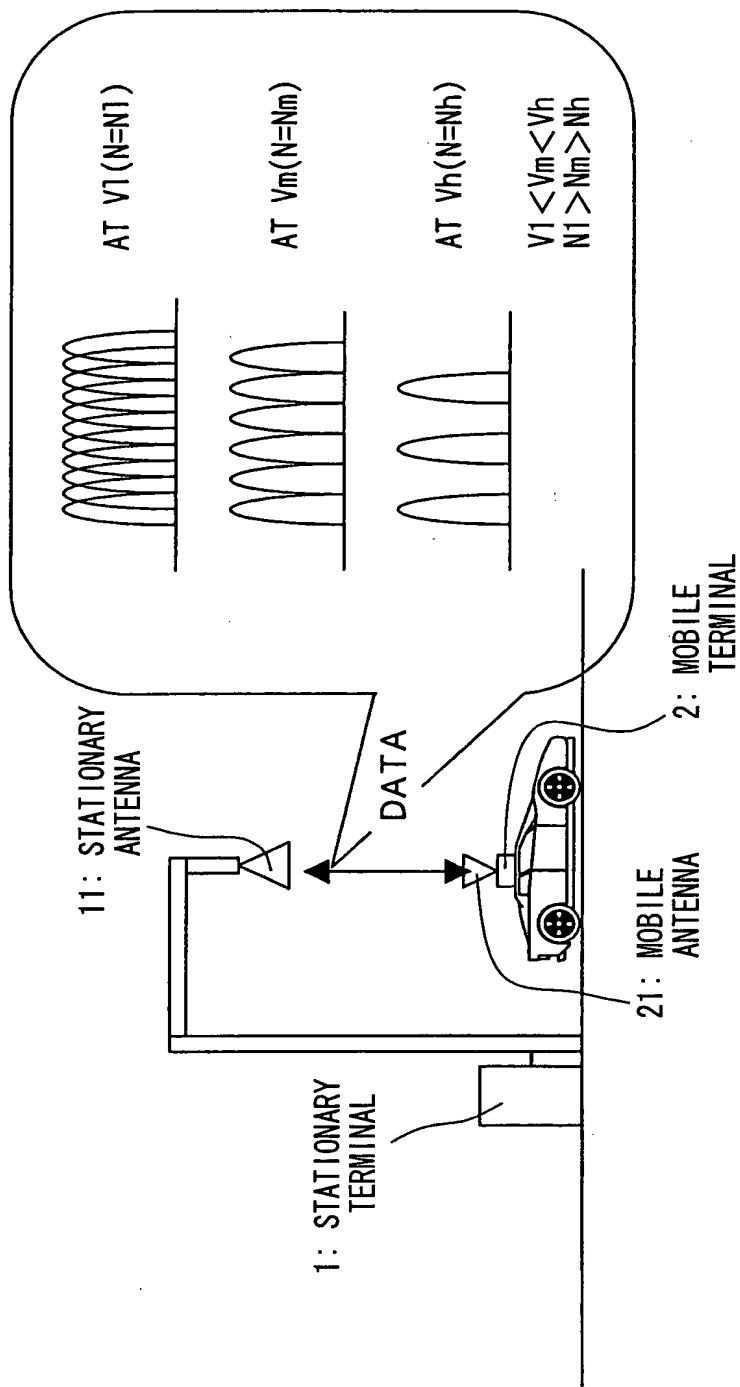
FIG. 20





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FIG. 21





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FIG. 22A

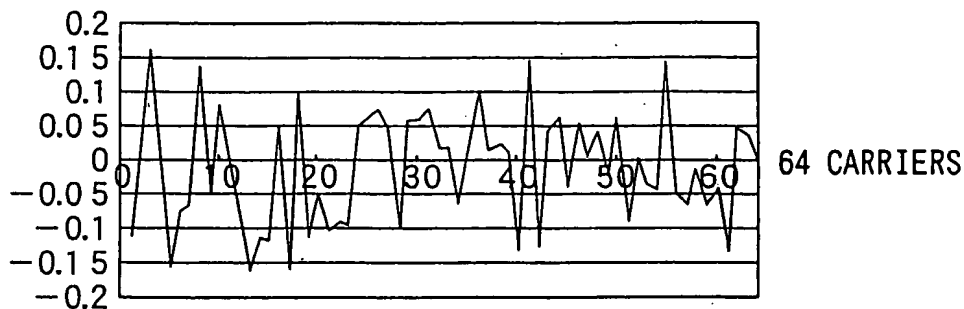


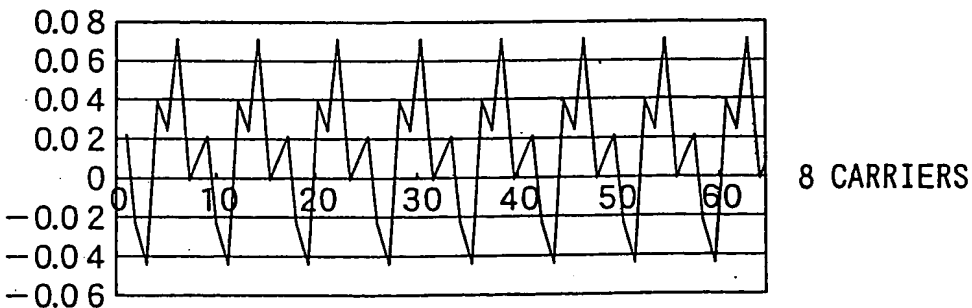
FIG. 22B



FIG. 22C



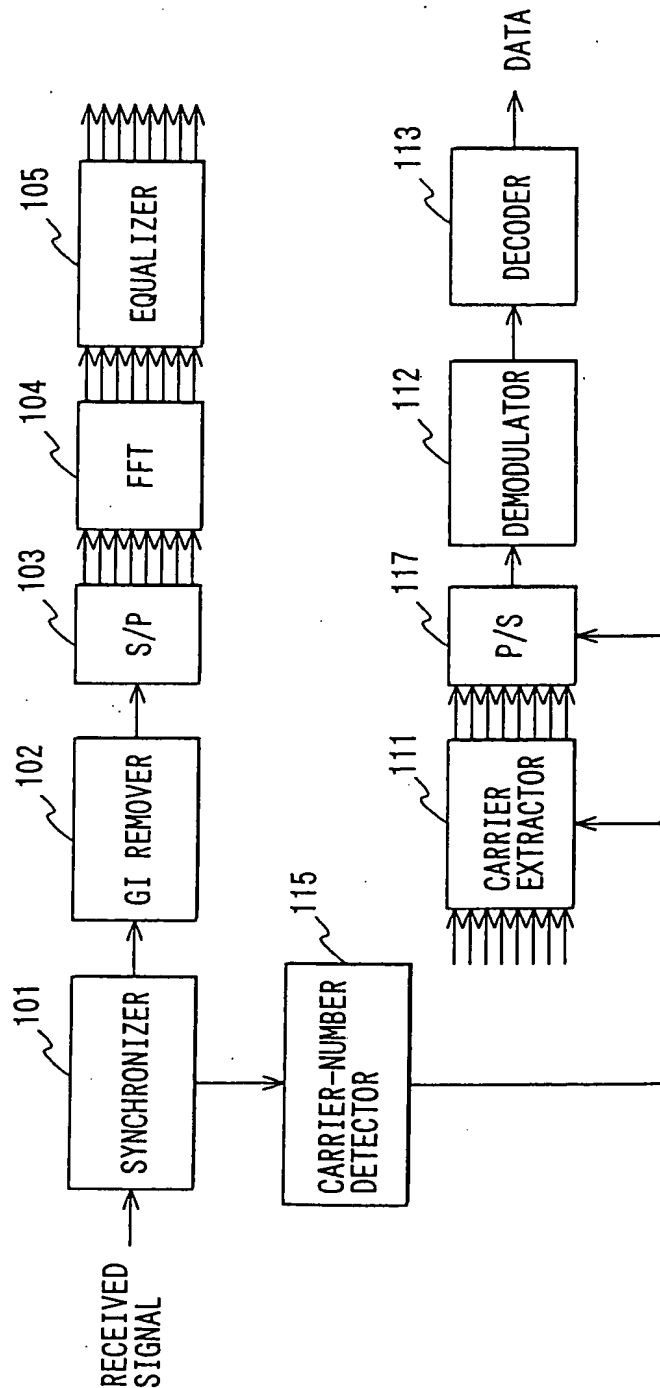
FIG. 22D





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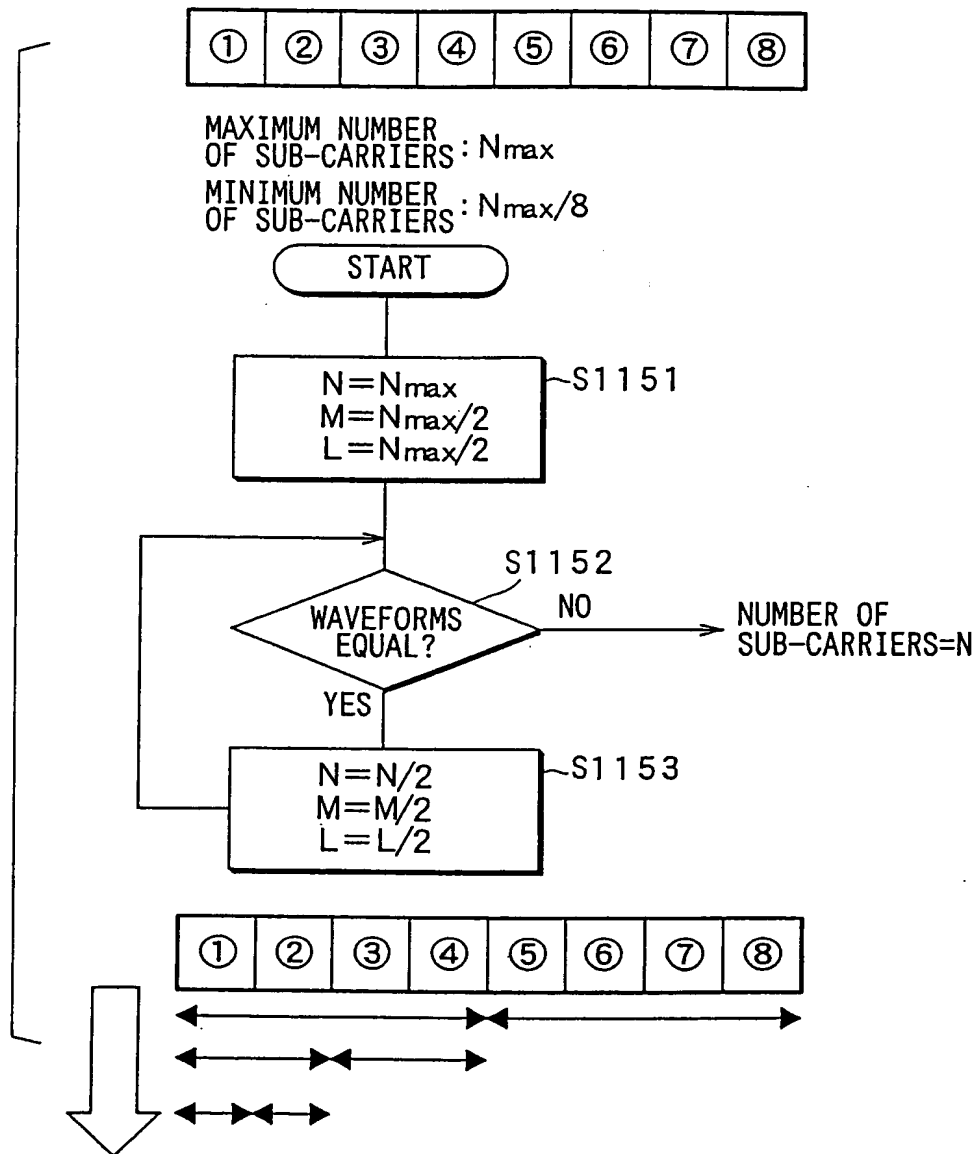
FIG. 23





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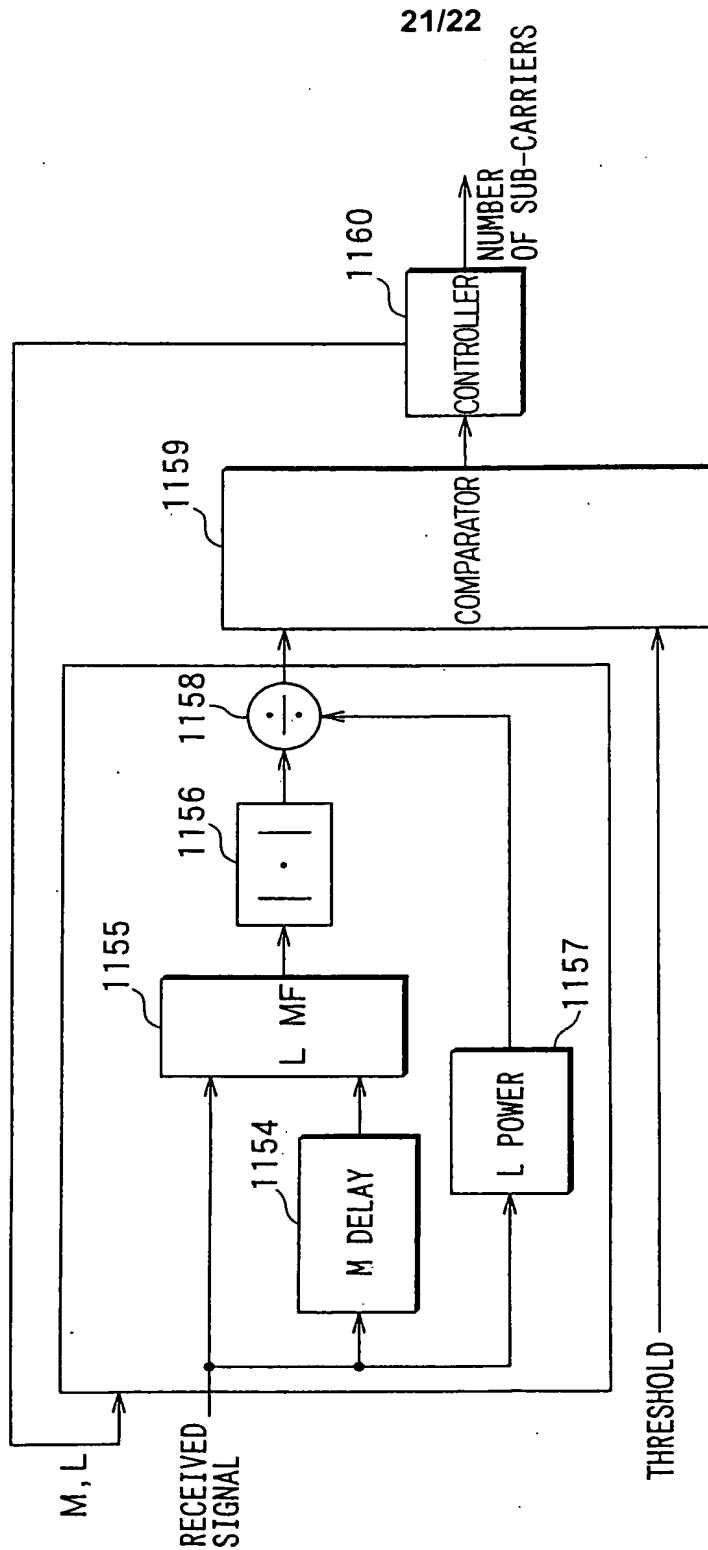
FIG. 24

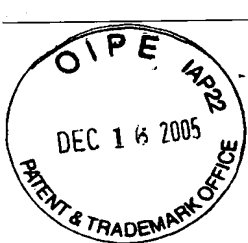




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FIG. 25





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FIG. 26

